

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A motorcycle triple clamp comprising:

a body defining a first motorcycle fork clamp opposite a second motorcycle fork clamp along a common centerline, said body defining a motorcycle center steering pivot, said motorcycle center steering pivot including a pivot centerline;

an offset defined by said common centerline and said pivot centerline; ~~and~~

at least one clamp insert having an eccentric form insertable in each of said first motorcycle fork clamp and said second motorcycle fork clamp, said clamp insert configured to shift said offset of a motorcycle ~~ti~~

an additional body defining a third motorcycle fork clamp opposite a fourth motorcycle fork clamp along an additional common centerline; and

~~wherein said at least one clamp insert comprises a ball~~
clamp insert having a ball clamp body forming a ball cavity supporting a ball insert, said ball clamp insert insertable in each of said third motorcycle fork clamp and said fourth motorcycle fork clamp.

2. (Previously Amended) The motorcycle triple clamp of claim 1 wherein said at least one clamp insert comprises an insert body having an insert wall, said insert wall defining an insert perimeter and an insert inside diameter, said insert wall

having a variable thickness, said variable thickness configured to shape said eccentric form.

3. (Previously Amended) The motorcycle triple clamp of claim 1 wherein said at least one clamp insert is configured to be insertable in said motorcycle center steering pivot.

4. (Previously Amended) The motorcycle triple clamp of claim 2 wherein said insert perimeter is configured to dispose in each of said first motorcycle fork clamp and said second motorcycle fork clamp.

5. (Previously Amended) The motorcycle triple clamp of claim 1 wherein said at least one clamp insert comprises a reversible feature, wherein said reversible feature is configured to create a first shift in said offset and a second shift in said offset.

6. (Previously Amended) The motorcycle triple clamp of claim 5 wherein said at least one clamp insert is configured to shift said offset in one of forward and rearward relative to said motorcycle center steering pivot.

7. (Previously Amended) The motorcycle triple clamp of claim 2 wherein said clamp insert perimeter is configured to be insertable in said motorcycle center steering pivot to shift said offset.

8. (Cancelled)

9. (Currently Amended) The motorcycle triple clamp of claim ~~8~~ 1 wherein said ball clamp insert is configured to alter a fork rake angle.

10. (Previously Amended) The motorcycle triple clamp of claim 1 wherein said at least one clamp insert comprises an angled clamp insert having an inner surface formed with a pitch along the axis of the angled clamp insert.

11. (Previously Amended) The motorcycle triple clamp of claim 10 wherein said pitch corresponds with a predetermined fork rake angle.

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Original) A method of using a triple clamp comprising:

installing a set of triple clamps on a motorcycle frame, said set of triple clamps comprising an upper triple clamp and a lower triple clamp, said upper triple clamp and said lower triple clamp each comprising a body defining a first fork clamp opposite a second fork clamp along a common centerline, said body defining a center steering pivot, said center steering pivot including a pivot centerline, an offset defined by said common centerline and said pivot centerline;

inserting an upper set of clamp inserts in said upper triple clamp, each said upper clamp insert having an eccentric form insertable in each of said first and second forks of said upper triple clamp, said upper clamp insert configured to shift said offset of said upper triple clamp;

inserting a lower set of clamp inserts in said lower triple clamp, each said lower clamp insert having an eccentric form insertable in each of said first and second forks of said lower triple clamp, said lower clamp insert configured to shift said offset of said lower triple clamp; and

shifting said offset of said upper triple clamp and said lower triple clamp.

19. (Original) The method of claim 18 further comprising:
reversing said upper set of clamp inserts;
reversing said lower set of clamp inserts;
creating a first offset; and creating a second offset.

20. (Original) The method of claim 18 further comprising:
replacing said upper set of clamp inserts with an upper set of ball clamp inserts, said ball clamp inserts comprising a ball clamp body forming a ball cavity supporting a ball insert, said ball clamp inserts configured to alter a fork rake angle;

replacing said lower set of clamp inserts with a lower set of angled clamp inserts, said angled clamp inserts comprising an inner surface formed with a pitch along the axis of the angled clamp insert; and

altering said fork rake angle.